stinct, may be considered as further evidence of the validity of the two taxa as section.

Sexuality of flowers is also disscussed in the paper. According to our observation on six species, i.e. *Stachyurus yunnanensis, S. obovatus, S. himalaicus, S. chinensis, S. salicifolius, S. retusus,* the plants are dioecious, which supports T. Makino's observation on *S. praecox* and H. Hara's on *S. himalaicus*. Female flowers have relatively large pistils and short stamens with empty anthers, while male flowers have smaller sterile pistils and longer stamens with well developed anthers.

云南油杉一新变种*

A NEW VARIETY OF *KETELEERIA EVELYNIANA*

簑衣油杉　簑衣龙树(云南华宁)　新变种

Keteleeria evelyniana Mast. var. **pendula** Hsüeh, var. nov.

A typo trunco tortili, cortice indurato, suberinlamella non effecto; ramulis elongato-pendulis; strobilis juvenibus erectis, maturis reflexis et pendulis; squamis apice valde reflexis, dorso puberulis; bracteis apice 3-lobatis, lobis lateralibus rotundatis, eo medio apice concavo; alis seminum superne latioribus differt.

Yunnan (云南): Huaning (华宁), Pingdi (平地), at the foot of the mountin, near the village, alt. 1700m, I. 15. 1982, X. Z. Li (李炘章), H. G. Zhang (张汉光), Y. K. Yang (杨元坤) without number; same locality, X. Z. Li (李炘章) without number; same locality, C. J. Hsueh, (薛纪如), X. Z. Li (李炘章), L. H. Yu (余隆华), H. G. Zhang (张汉光) 823 (Typus, YNFC)。

与原变种区别在于本变种主干常弯扭，封顶；树皮较坚硬，木栓层不发达；枝条修长悬垂；球果初时向上，成熟后常反转下垂；果鳞先端显著外翻，背面具锈色微毛；苞鳞先端具三裂片，两侧者浑圆，中间一裂片较小而下陷；种翅中上部较宽。

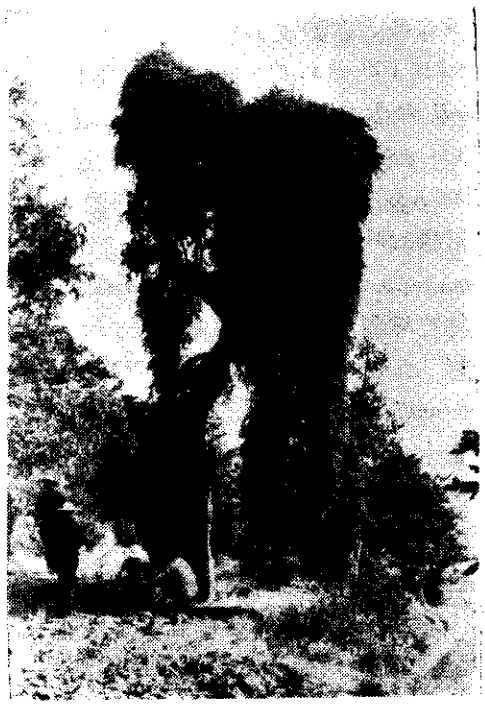

图 1　簑衣油杉 **Keteleeria evelyniana** Mast. var. **pendula** Hsüeh

本变种由于枝条全部下垂，树形奇特秀丽，当地群众视为"神树"并称之为"簑衣龙树"，故本文取名簑衣油杉。

薛纪如 Hsueh Chi-ju (Yunnan Forestry College)

* 本文承耿伯介、刘玉壶教授指正特致谢意。